

**Product Description** 

Pioneering GTPase and Oncogene Product Development since 2010

## TGF BETA 1 (4C1) MOUSE MAB

货号: N261310 产品全名: TGF beta 1 (4C1) 小鼠单抗 基因符号 TGF beta 1; TGFB; CED; LAP

UNIPROT ID: P01137

背景: Multifunctional protein that controls proliferation, differentiation and other functions in many cell types. Many cells synthesize TGFB1 and have specific receptors for it. It positively and negatively regulates many other growth factors. It plays an important role in bone remodeling as it is a potent stimulator of osteoblastic bone formation, causing chemotaxis, proliferation and differentiation in committed osteoblasts.

抗原: Synthetic peptide conjugated to KLH.

经过测试的应用: IHC-P

推荐稀释比: IHC: 1/50-1/100

种属反应性: Mouse

克隆性: Mouse Monoclonal

**克隆编号**: 4C1-8C8-1E7

分子量: -

亚型: IgGl

纯化: Affinity Purified

种属反应性: Human,Rat,Mouse

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

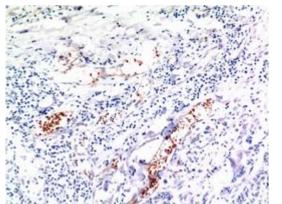
研究领域: Cardiovascular

储存和运输: Store at -20°C. Avoid repeated freezing and thawing

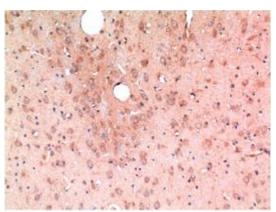


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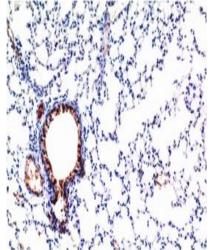
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Immunohistochemical analysis of paraffin-embedded Human tonsils using TGF beta 1 (4C1) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded rat Brain Tissue using TGF beta 1 (4C1) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded mouse Lung Tissue using TGF beta 1 (4C1) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.